CVE-2023-28851

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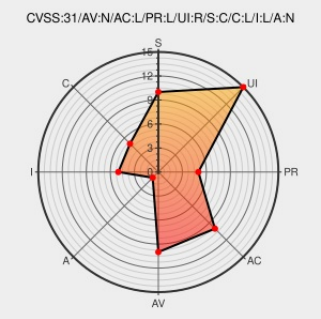
CVE-2023-28851 - advisory for GHSA-38h6-gmr2-j4wx

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Silverstripe Form Capture from Bigfork contain the following vulnerability:

Silverstripe Form Capture provides a method to capture simple silverstripe forms and an admin interface for users. Starting in version 0.2.0 and prior to versions 1.0.2, 1.1.0, 2.2.5, and 3.1.1, improper escaping when presenting stored form submissions allowed for an attacker to perform a Cross-Site Scripting attack. The vulnerability was initially patched in version 1.0.2, and version 1.1.0 includes this patch. The bug was then accidentally re-introduced during a merge error, and has been re-patched in versions 2.2.5 and 3.1.1. There are no known workarounds for this vulnerability.

CVE-2023-28851 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **bigfork** - **silverstripe-form-capture** version **= >= 0.2.0, < 1.0.2**

Affected Vendor/Software: **bigfork** - **silverstripe-form-capture** version **= >= 2.0.0, < 2.2.5**

Affected Vendor/Software: **bigfork** - **silverstripe-form-capture** version **= >= 3.0.0, < 3.1.1**

CVSS3 Score: 5.4 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVE References

Description	Tags	Link
Improper Handling of User Input - Cross-Site Scripting (Stored) · Advisory · bigfork/silverstripe-form-capture ·	github.com text/html	MISC github.com/bigfork/silverstripe-form-capture/security/advisories/GHSA-38h6-gmr2-j4wx

GitHub

Fix improper escaping of details fields in GridField view · bigfork/silverstripe-form-capture@5b3aa39 · GitHub	github.com text/html	MISC github.com/bigfork/silverstripe-form-capture/commit/5b3aa39dd1eef042f173167b0fa4d3f717971772

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bigfork	Silverstripe Form Capture	All	All	All	All
Application	Bigfork	Silverstripe Form Capture	1.0	All	All	All
Application	Bigfork	Silverstripe Form Capture	1.0.1	All	All	All
Application	Bigfork	Silverstripe Form Capture	3.0.0	All	All	All
Application	Bigfork	Silverstripe Form Capture	3.1.0	All	All	All
Application	Bigfork	Silverstripe Form Capture	All	All	All	All

cpe:2.3:a:bigfork:silverstripe_form_capture:*:*:*:*:*:*:*:*:

cpe:2.3:a:bigfork:silverstripe_form_capture:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:bigfork:silverstripe_form_capture:1.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:bigfork:silverstripe_form_capture:3.0.0:*:*:*:*:*:*:*:

cpe:2.3:a:bigfork:silverstripe_form_capture:3.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:bigfork:silverstripe_form_capture:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2023-28851 : Silverstripe Form Capture provides a method to capture simple silverstripe forms and an admin inte… twitter.com/i/web/status/1…	2023-04-03 18:06:41
/r/netcve	CVE-2023-28851	2023-04-03 19:38:21
/r/Team_IT_Security	CVE-2023-28851	2023-04-03 20:26:14

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